

# METALLOGRAPHIC SPECIMEN CUTTING MACHINE



## QIEGE-100S

### Application

It is suitable for cutting precision various materials with strong ability, high reliability, easy operation. The machine consists of machine body, electrical control tank, super cutting room, and cooling system, supporting more economical and convenient cutting models. Meanwhile the user can define cutting models. Meanwhile the user can define cutting speed and track. At the same time, this machine have following features, such as self-test, security. Running tips in order to improve the quality of cutting sample. It is one necessary equipment in laboratory of colleges. Research institutes and factories.



### Specification QIEGE-100S

Model	QIEGE-100S
Input Voltage	380/50Hz
Feed Speed	0.1-15mm/m
Rotation speed of the cutting wheel	2200 rpm
Cutting-Off Wheel	350x2.5x32 mm
Cutting Capacity (MAX)	100 mm
Spindle Z lifting Range	50 mm
Power	3.3kW
Cutting Motor	3Kw
Dimension	960x855x735mm
Table Dimension	330mm x 280mm
Weight	285kg
Optional	Cabinet / Transversal worktable (X axis)